UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

05514

7590

10/14/2004

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER NGUYEN, HUNG

PAPER NUMBER

ART UNIT

DATE MAILED: 10/14/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|-------------|----------------------|---------------------|------------------|--|
| 09/866 600 | 05/30/2001 | Kazunori Iwamoto | 862.C2246 | 4961 | |

TITLE OF INVENTION: STAGE APPARATUS WHICH SUPPORTS INTERFEROMETER, STAGE POSITION MEASUREMENT METHOD, PROJECTION EXPOSURE APPARATUS, PROJECTION EXPOSURE APPARATUS MAINTENANCE METHOD, SEMICONDUCTOR DEVICE MANUFACTURING METHOD, AND SEMICONDUCTOR MANUFACTURING FACTORY

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
|----------------|--------------|-----------|-----------------|------------------|------------|--|
| nonprovisional | NO | \$1370 | \$300 | \$1670 | 01/14/2005 | |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

| INSTRUCTIONS: This for appropriate. All further corn indicated unless corrected b maintenance fee notification. | elow or directed otherwise | smitting the ISSU Patent, advance ord in Block 1, by (a) | E FEE and PUBL ders and notification pecifying a new | correspondence address | ired). Blocks 1 through 5 s vill be mailed to the current and/or (b) indicating a sepa | | |
|--|--|---|--|---|---|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| 05514 75 | 90 10/14/2004 | | | have its own certificat | e of mailing or transmission. | • | |
| FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 | | | | Cer I hereby certify that the States Postal Service addressed to the Mai transmitted to the USF | rtificate of Mailing or Transis Fee(s) Transmittal is bein with sufficient postage for find Stop ISSUE FEE address TO (703) 746-4000, on the control of the | smission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below. | |
| | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INV | ENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/866,600 | 05/30/2001 | | Kazunori Iwan | noto | 862.C2246 | 4961 | |
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| APPLN. TYPE | SMALL ENTITY | ISSUE FI | EE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1370 |) | \$300 | \$1670 | 01/14/2005 | |
| EXAM | INER | ART UN | IT | CLASS-SUBCLASS | | | |
| NGUYEN | I, HUNG | 2851 | | 355-075000 | _ | | |
| _ | e address or indication of "Fe ence address (or Change of 22) attached. ion (or "Fee Address" Indica or more recent) attached. Use | Согтеѕропдепсе | (1) the names of or agents OR, a (2) the name of registered attorn | a single firm (having as ney or agent) and the nan ent attorneys or agents. If | a member a 2 nes of up to | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | THE PATENT (pri | nt or type) | | | |
| | | | | | nee is identified below, the | document has been filed for | |
| (A) NAME OF ASSIGNI | EE | (В |) RESIDENCE: (C | CITY and STATE OR CO | UNTRY) | | |
| | | | | | Corporation or other private gr | oup entity Government | |
| 4a. The following fee(s) are | enclosed: | 4b | Payment of Fee(s | · · · · · · · · · · · · · · · · · · · | | | |
| Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | | |
| Publication Fee (No small entity discount permitted) Advance Order - # of Copies | | | Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to | | | | |
| | | | Deposit Account | Number | (enclose an extra | copy of this form). | |
| • • | MALL ENTITY status. See | 37 CFR 1.27. | | | LL ENTITY status. See 37 (| | |
| The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco | is requested to apply the Issu ublication Fee (if required) vords of the United States Pate | ue Fee and Publicate will not be accepted ent and Trademark | tion Fee (if any) or d from anyone othe Office. | to re-apply any previous r than the applicant; a reg | ly paid issue fee to the applic sistered attorney or agent; or | ation identified above. the assignee or other party in | |
| Authorized Signature | | | | Date | , | | |
| Typed or printed name | | | | Registration No. | | | |
| This collection of information an application. Confidential submitting the completed appropriate the complete | on is required by 37 CFR 1.3 ty is governed by 35 U.S.C oplication form to the USPT | 11. The information 122 and 37 CFR O. Time will vary | on is required to ob 1.14. This collection depending upon the | tain or retain a benefit by on is estimated to take 12 he individual case. Any c | the public which is to file (ar minutes to complete, including comments on the amount of t | nd by the USPTO to process ng gathering, preparing, and ime you require to complete | |

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 | | | ART UNIT | PAPER NUMBER | |
| | | | 2851 | | |
| | | | DATE MAILED: 10/14/2004 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 128 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 128 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

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| 30 ROCKEFEL NEW YORK, N | | | ART UNIT | PAPER NUMBER |
| 1,2,, 10141, 1 | , | | 2851 | |

DATE MAILED: 10/14/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

\$685.00

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))

| | <i>Dy a sinan charty (Sec. 1.27(a))</i> | \$005.00 |
|-----|---|------------|
| | By other than a small entity | \$1,370.00 |
| (b) | Issue fee for issuing a design patent: | |
| | By a small entity (Sec. 1.27(a)) | \$245.00 |
| | By other than a small entity | \$490.00 |
| (c) | Issue fee for issuing a plant patent: | |
| | By a small entity (Sec. 1.27(a)) | \$330.00 |

By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.